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reinforcing bar where a semicircular hook is formed at an end.

FIGS. 14 A to 14D are front section views showing each process of the shearing force reinforcement method related to the fourth embodiment; FIG. 14A shows a reinforced structure reinforcing bar insertion process; FIG. 14B shows a shearing force reinforced member arrangement process; and FIGS. 14C and 14D show filler filling processes.

FIGS. 15 A to 15D are front section views showing each process of a shearing force reinforcement method related to a fifth embodiment; FIG. 15A shows a reinforced structure reinforcing bar insertion process; FIG. 15B shows a shearing force reinforced structure reinforcing bar insertion process; FIG. 15C show a filler filling process; and FIG. 15D shows a shearing force reinforced member arrangement process.

FIG. 16A is a section view showing a shearing force reinforced structure related to a six embodiment; FIGS. 16B and 16C are variation examples thereof.

FIG. 17A is a schematic section view showing an arrangement relationship of a shearing force reinforced structure; FIG. 17B is an enlarged section view of reinforced member insertion holes.

FIG. 18 is a general perspective view of a shearing force reinforced member related to the six embodiment.

FIG. 19 is a side section view showing a stress state when a shearing force acts on the shearing force reinforced structure related to the six embodiment.

FIGS. 20 and 20B are graphs both showing results of pulling-out tests between a shearing force reinforcing bar having a plate head and a shearing force reinforcing bar where a semicircular hook is formed at an end.

FIG. 21 is a section view showing a shearing force reinforced structure related to a seventh embodiment.

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